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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,696	02/20/2004	William Chen	АР190НО	1789
	7590 04/07/200 ARCH AND DEVELO	EXAMINER		
INTELLECTUAL PROPERTY DEPT 2580 ORCHARD PARKWAY, SUITE 225 SAN JOSE, CA 95131			RAO, ANAND SHASHIKANT	
			ART UNIT	PAPER NUMBER
			2621	
			MAIL DATE	DELIVERY MODE
			04/07/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/783,696	CHEN, WILLIAM	
Examiner	Art Unit	

	Andy S. Rao	2621	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress
THE REPLY FILED <u>20 March 2009</u> FAILS TO PLACE THIS AP	PLICATION IN CONDITION FOR A	ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of <i>i</i> eplies: (1) an amendment, affidavial (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date that the been filed is the date for purposes of determining the period of extra under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the size of the in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDIMENTS 3. The proposed amendment(s) filed after a final rejection, b (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below	sideration and/or search (see NO		cause
 (c) ☐ They are not deemed to place the application in bett appeal; and/or (d) ☐ They present additional claims without canceling a c 			ne issues for
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 ⁻²		cted claims.	
4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s):	1. See attached Notice of Non-Co	mpliant Amendment (I	PTOL-324).
6. Newly proposed or amended claim(s) would be allowable claim(s).	·	•	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		l be entered and an ex	planation of
Claim(s) objected to: Claim(s) rejected: <u>1-9 and 11-19</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanatior REQUEST FOR RECONSIDERATION/OTHER		•	
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/Andy S. Rao/ Primary Examiner, Art U	nit 2621	

Continuation of 3. NOTE: With regards to claims 1-4, and 16-19, the Examiner notes that while "unless a motion vector..." limitations of independent claims 1 and 16 define the motion metric, and appear to overcome the Peihan reference, the Examiner notes that since the applied refererence is interested in preserving/constructing a motion information field (Pejhan: column 6, lines 50-67; column 7, lines 1-7), a further search/consideration of relevant art with regards to known "motion metrics" is required. Also, in further consideration of the points discussed in the interview of 3/13/09, the Examiner would also like to consider the "luminance coefficient truncation" as implemented by a zig-zag index of the recited independent claims with regards the relevant art, as well. Also, the Examiner notes that with regards to claims 5-9, the Examiner notes that while "...combination of settings..." of the variable parameters specifies clearly connotes a collection of dynamically alterable parameters as table 2 of the specification, the Examiner remains skeptical that Pejhan's frame rate coding method would fail to implement such feature, especially since it discloses the generation of a "coding" mode Information field (Pejhan: column 7, lines 5-37), and clearly associates frame rate selection with coding mode determination based on multiple parameters (Peihan: column 5. lines 1-6; column 6, lines 45-52), contrary to Applicant's assertions (Non entered Amendment After Final Submitted on 3/20/09; page 7. lines 20-33; page 8, lines 1-3). The Examiner would further note that while the Pejhan might be removed as an anticipatory reference, with regards to the "combination of settings" limitations of the claims, the Examiner notes that Peihan may still remain applicable under 35 USC 103(a) particularly in light of the recently rendered KSR decision. See KSR International CO. v TelelTex Inc., (82 USPQ2d 1385, 1395-1397, 2007). In particular, the Examiner notes that this limitation may represent nothing more than the "obvious to try" choosing from a finite number of identified, prediction solutions, with a reasonable expectation of success rationale, wherein each of the combinations represents one of the finite sets. Since, the Examiner would need to further consider this limitation, and conduct a further search/consideration of the relevant art, the Amendment in its entirety will not be entered.